

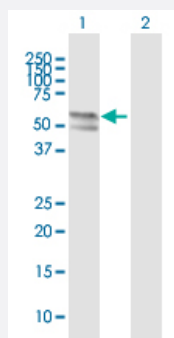
MaxPab®

TMPRSS6 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00164656-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TMPRSS6 expression in transfected 293T cell line ([H00164656-T01](#)) by TMPRSS6 MaxPab polyclonal antibody.

Lane 1: TMPRSS6 transfected lysate(50.71 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TMPRSS6 protein.
Immunogen	TMPRSS6 (AAH39082.1, 1 a.a. ~ 461 a.a) full-length human protein.
Sequence	MLLLFHSKRMPVAEAPQVAGGQGDGGDEEAEPEGMFKACEDSKRKARGYLRLVPLFVLLALL VLASAGVLLWYFLGYKAEVMVSQVYSGSLRVLNRHFSQDLTRRESSAFRSETAKAQKMLKELITS TRLGTYNSSSVYSFGEGPLTCFFWFILQIPEHRLMLSPEVVQALLVEELLSTVNSSAAMPYRAE YEVDPEGLVILEASVKDIAALNSTLGCYRYSYVGGQVLRKGPDLHASSCLWHLQGPKDLMKL RLEWTLAECDRLAMYDVAGPLEKRLITSVYGCSRQEPVVEVLASGAIMAVVWKKGLHSYYDPF VLSVQPVVFAQACEVNLTLDNRDLSQGVLPSTPYFSPYSPQTHCSWHLTVPSLDYGLALWFDAYA LRRQKYDLPCTQGQWTIQNRRYHFLSSLWLPFLPPPPSLPSSTVTPSLEAQVPNLGAARGASR GWGWCQACCP
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — TMPRSS6

Entrez GeneID	164656
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GeneBank Accession#	BC039082.1
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Protein Accession#	AAH39082.1
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Gene Name	TMPRSS6
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Gene Alias	IRIDA
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Gene Description	transmembrane protease, serine 6
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Omim ID	609862
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Gene Ontology	Hyperlink
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Gene Summary	The protein encoded by this gene is a type II transmembrane serine proteinase that is found attached to the cell surface. The encoded protein may be involved in matrix remodeling processes in the liver. [provided by RefSeq]
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Other Designations	OTTHUMP00000028798 membrane-bound mosaic serine proteinase matriptase-2 transmembrane serine protease 6 type II transmembrane serine protease 6
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Disease

- [Abortion](#)
- [Anemia](#)
- [Breast cancer](#)

- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)